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## EXAMINER'S AMENDMENT

1. The title has been amended to "Nucleic acid encoding sodium channel subunit".

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

Authorization for this examiner's amendment was given in a telephone interview with Attorney Bennett Bursa on September 15, 2006.

The claims have been amended as follows:

submitted no later than the payment of the issue fee.

In claim 19, replace "A genetic" with - An isolated genetic --.

In claim 20, replace "A cell" with - An isolated cell --.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak whose telephone number is 571-272-0879.
The examiner can normally be reached on 8:30 - 2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Nickol can be reached on 571-272-0835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Michael Pak/ Primary Examiner, Art Unit 1646 September 17, 2008